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NOTICE OF ALLOWANCE AND FEE(S) DUE

22801

7590

06/23/2010

LEE & HAYES, PLLC 601 W. RIVERSIDE AVENUE SUITE 1400 SPOKANE, WA 99201 EXAMINER
THOMAS, JASON M
ART UNIT PAPER NUMBER

2423 DATE MAILED: 06/23/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,240	10/15/2003	Christopher J. C. Burges	MS1-1674US	7597

TITLE OF INVENTION: INFERRING INFORMATION ABOUT MEDIA STREAM OBJECTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	09/23/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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nonprovisional	NO	\$1510	\$300	\$0	•	\$1810	09/23/2010	_
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
THOMAS,	JASON M	2423	725-114000					
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON T			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				_ _ _	
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LEE & HAYES, PLLC			THOMAS, JASON M		
601 W. RIVERSIDE AVENUE			ART UNIT	PAPER NUMBER	
SUITE 1400 SPOKANE, WA 99201			2423 DATE MAILED: 06/23/201	0	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1069 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1069 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)			
	10/686,240	BURGES ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Jason Thomas	2423			
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in the or other appropriate communi GHTS. This application is sub-	nis application. If not includ cation will be mailed in due	ed course. THIS		
1. This communication is responsive to <u>3/10/10</u> .					
2. ☑ The allowed claim(s) is/are <u>1-3,7-12 and 21-27</u> .					
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application	No	ation from the		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the re	quirements		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			NOTICE OF		
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.				
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached			
1) hereto or 2) to Paper No./Mail Date					
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date					
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			e back) of		
6. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	NAL must be submitted. OGICAL MATERIAL.	Note the		
Attachment(s)	5 	15 (() ()			
1. Notice of References Cited (PTO-892)	<u></u>	mal Patent Application			
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO/SB/08), 		imary (PTO-413), ail Date nendment/Comment			
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	/Andrew Y Koeni				
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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Damon J. Kruger (206) 876-6078 on June 9, 2010.

1. The application has been amended as follows:

In claim 1, line 1: "processor-readable storage medium" has been replaced with, --computer memory--.

In claim 2, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 3, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 7, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 8, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 9, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 10, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 11, line 1: "processor-readable medium" has been replaced with, -- computer memory--.

In claim 12, line 1: "processor-readable storage medium" has been replaced with, --computer memory--.

Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter:

Prior art of record fails to teach or suggest the process of inferring information from "repeat instances of media objects", wherein an "object", which is best defined

Application/Control Number: 10/686,240

Art Unit: 2423

by application 10/428812 (incorporated by reference), is defined as "any section of non-negligible duration, i.e. a song, video, advertisement, jingle, etc., which would be considered to be a logical unit by a human listener or viewer" (see [abstract]), wherein the inferring comprises comparing temporal lengths of repeat instances of the media object with one another to determine different versions of the media object. Thus the claimed invention when taken as a whole, specifically reciting "inferring the information from repeat instances of media objects occurring within one or more media streams; and... wherein the inferring comprises comparing temporal lengths of repeat instances of the media object with one another to determine different versions of the media object..." overcomes the prior art of record.

Page 4

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason Thomas whose telephone number is (571) 270-5080. The examiner can normally be reached on Mon. - Thurs., 8:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Andrew Koenig can be reached on (571) 272-7296. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Art Unit: 2423

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

J. Thomas

/Andrew Y Koenig/ Supervisory Patent Examiner, Art Unit 2423